VOL. LXXXIII.-NO. 31.

NEW YORK, FRIDAY, OCTOBER 1, 1915.—Copyright, 1915, by the Sun Printing and Publishing Association

PRICE TWO CENTS.

WILSON TO ASK BONDS FOR BIG ARMY AND NAVY

Prefers Issue of Securities Instead of a Tariff Revision.

WANTS ONLY CHANGE IN SUGAR SCHEDULE

Vilson practically has decided, it beknown to-day, to call upon Conress at the forthcoming session to autherize a bond issue large enough to meet the requirements of his national defence by revising the tariff schedules.

disclosure leaves no uncertainty to whether or not there will be phstantial revision of the tariff this winter. The President will take the position that opportunity has not yet been given for an adequate trial of the Underwood-Simmons act as an instru-mentality for producing revenue. He will oppose any important changes in the present Democratic tariff law until various Government bureaus have of the sugar schedule will be suspended with the President's consent.

Administration leaders assert that a

Members of the Ways and Means means of financing a larger national

schedule. The most that has come from the President thus far has been inti-mations that his mind is open on this

possibility that any other changes in he tariff act will be sanctioned by the inadvisable

teeded for army and navy expenditures.

heat of demands for equality of races versal system."

LAKE GRAIN RATES SOARING. War Orders Cause Boom, With

Record Figures Being Quoted.

WIRELESS PHONE CARRIES VOICE 4,900 MILES



instead of raising this Test Forecasts Oral Converse tions Between New York and Capitals of Europe.

MESSAGES ARE DISTINCT

N. Vail, president of the American Telephone and Telegraph Company, had had ample time to determine the extent of the war upon business conditions.

It is possible that the free trade proday the still more remarkable announcement that late Wednesday evening the arong sentiment has developed for the retention of the present sugar duties, solely for the sake of the revenue they ing into the receiver of the apparatus produce. at Arlington, had been heard at the Pearl Island naval station in Hawaii, 4,900 miles away.

This experiment had been carefully advisers are understood to be of planned previously by cable. At an appointed hour Mr. Mills began to count so evenly distributed as that on a rat a time when the Administration itself is to take the responsibility followed them were caught by Lloyd for recommending an issue of bonds as Espenschied, another engineer of the company, stationed at the receiver i defence programme.

It may be said on authority that the Ways and Means Committee and the House itself will favor the suspension of the free list provision of the suspension that the ways that has come from

This latest feat means that within talking distance of New York—when timations have created a feeling of conditions abroad are such as to permit hypefulness among some of the Presi-experimenting—will be the leading capihopefulness among some of the dent's friends that he will assent to the dent's friends that he will assent to the tals of Europe, London, Paris, Berlin, suspension, even if he does not openly Brussels, Vienna, Petrograd and Rome, The sugar schedule is largely Mr. Wilson's own creation. It was recognized at the time of the framing of the Underwood-Simmons law that Congress would have been contented to retain a moderate duty on sugar had it not been for the determined insistence of the President to the contrary.

As far as can be learned there is little possibility that any other changes in

The further remarkable possibility of to postpone the speaking around the world was brought markets following the war.

Secretary of Commerce Redfield antounced yesterday that he would recommend to Congress by his forthcoming. mend to Congress in his forthcoming transmission of electrical waves the de-annual report "that unfair competition from abroad shall not be permitted to injure a legitimate American industry appreciable, so that the speaker's voice would return to him lagging, like an echo. We have made tests of this phenomenon. At one time Mr. Vail talked to himself ever the wire to Den. talked to himself over the wire to Den-Must Act Quickly. Ver and return and the delay was found President Wilson intends to set about very noticeable."

Fresident Wilson intends to set about refr shortly the formulation of the national defence programme. The Piesitonal defence programme. The Piesitonal defence programme. The Piesitonal defence programme. The Piesitonal defence programme are company by courtesy of the authorities of the naval reservation authorities of the naval reservation authorities of the consists merely of antenna there. It consists merely of antenna there is a consist of the consists of arily date definite conclusions as there. It consists merely of antennae representatives of the eighteen coal amount of money that will be strung between a water tower and a tall camps under control of the Rockefeller by that will be strugg between a water to the conferences with paratus, which has been developed by the staff of the American Telephone and the staff of the the staff the General Board of the navy, etary Garrison's plan for the atlen of the army has been a for some time. The President con to confer with Chairman of the House Committee on Lairs.

The Authoritation for the formation for the formation of the source of the formation of the

JEW IN RUSSIAN COUNCIL.

Berlin, Vienna or even Petrograd, and greater than that between Seattle and received to send the recognized voice part way over wire and part through the air was over wire and part through the air was still more wonderful and was the demonstration of the chiefest use that will probably attach to the wireless, as amplifying and supplementing, not substituting, the wire system, an bring into conversational communication ships. Commerce and industry. He is the first leave to said in the council. His election is regarded as an indorse-

with a small automobile, he goes

mining district.

If "Judge" Griffiths is unable to hand

by Letter Commits Double

Tragedy in Park.

Gov. Harding Reports Further Stides in Gaillard Cut.

WASHINGTON, Sept. 30 .- Lieut.-Col.

plant; U. N. Bethell, senior vice-president; F. A. Stevenson, general superintendent of plant; Theodore N. Vail, president; K. W. Waterson, engineer of traffic; W. Murray Crane, director; O. B.

T. N. VAIL AND MEN WHO HELPED DEVELOP WIRELESS TELEPHONE. ROM left to right, B. Gherardi, engineer of Blackwell, engineer; John I. Waterbury, director, and H. P. Charlesworth, engineer, all of the American Telephone and Telegraph Company, and H. Christopher, special wire man of the New York Telephone Company.

JOHN D., JR., PLANS 'REPUBLIC OF LABOR

Will Offer Scheme to End In-· dustrial Strife to Miners

DENVER, Sept. 30.—The mission of JEALOUS, KILLS WIFE

islands and places which cannot otherwise and industry. He is the first set in the council.

"Your work has indeed brought us one long step nearer our ideal—a 'universal system.'

E GRAIN RATES SOARING.

Orders Cause Boom, With rd Figures Being Quoted.

ELAND, Sopil, 30—Grain freight in the great lakes are soaring to the greatly amplify them and extend their usefulness. It is humanitarian rather for the great lakes are soaring to figures. War contracts in variety of the greatly amplify them and extend their usefulness. It is humanitarian rather for the greatly amplify them and extend their usefulness. It is humanitarian rather for the greatly amplify the greatly gre

than commercial, but it is useful in that it makes conversation possible between places and moving objects that could not be connected by wire. As with the places are reapsile harvest, as the big lines are the harvest, as the big lines are the commercial, but it is useful in that it makes conversation possible between places and moving objects that could not be connected by wire. As with the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph. It probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph, it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph it probably never the places and moving objects that could not be connected by wire. As with the wireless telegraph it probably never the probable of the makes conversation possible between the places and moving objects that could not be connected by wire. As with the places and moving objects that could not be connected by wire. As with the wireless telegraph it probable of the makes conversation as if presented by the wireless telegraph is the probable of the makes conversation as if present details in that the wireless telegraph is the probable of the makes conversation as if presented by the conversation as if prese

carried to the general manager with-out delay. Then, if the decison is still unsatisfactory, the grievance is sub-mitted to the mediator, who has already been selected by Mr. Rockefeller. David Griffiths, a former mine super-intendent and later State mining in-spector, is to be the mediator. Equipped with a small automobile, he great from PERSONAL TAX ROLL UP \$4,000,000,000

AND THEN HIMSELF the Municipal Building at 9 o'clock this morning. While exact figures were not obtainable yesterday, it is understood that the valuation of personalty is between \$3,500,000,000 and \$4,000,000,000 than this year's final assessment, and that the real estate increase is more. and that the real estate increase is more The Koelnische Zeitiong's corre-

or next year at a lower valuation

amp to camp, and is the travelling court of appeals" of the Rockefeller Real Estate Increases \$100,- now going on in the west," says the Agroup of 000,000 Instead of DecreasOverseas News Agency to-day in summing up the comment of the German wing up the comment of the German court to-day. The bombardment ap-

Some parts of the city have been assessed for next year at a lower valuation.

The Commercial, Western Union and Preich Cable companies issued the following rotice yesterday: "The Commercial, Western Union and Preich Cable companies issued the following rotice yesterday: "The French administration advises will be open for inspection or correction, and may be examined by all property years account of military necessities that on account of military necessities the account of military necessities that one account of military necessities and shovels and bridge and rather during sections bad cutters. Others had been the guitary and account of military necessities that one the guitary and account of military necessities that one the guitary and account of military necessities that one the guitary and account of military necessities that one the guitary and account of military necessities that out of the account of the account

SAYS FRENCH German Second Line in BRIGADE WAS **CUT TO PIECES**

of Rout of 3,000 Men.

BITTER FIGHTING STILL CONTINUES

indicates that the French are still continued. pressing their offensive and that it is of the forward movement is growing sults for the Germans,

The stress of combat still centres in Champagne and in Artois. In the latter of field and heavy guns taken in Chamdistrict the French made slight gains pagne alone totals 121. east of Souchez. North of Loos, where A bombardment of unusual intensity

The War Office statement says Yesterday the enemy continued his attempt to break through our lines in the Champagne region.

position occupied by two English com-North of Loos our counter attack progressed slowly.
Southeast of Souchez the French succeeded in penetrating our lines in two small sections. Fighting con-

A French attack south of Arras was easily repulsed.

Battles between Rheims and the Argonne were very bitter. South of St. Marie-Py an enemy brigade (about 3,000 men) broke through our outer

line of trenches and came in touch with our reserves, which, during the counter attack, captured 300 prisoners and destroyed the others. All French attacks between the Somme-Py-Souain highroad and the Challerange-St. Menchould Railway were repulsed, partly, yesterday, after bitter hand to hand fighting, in which

the enemy suffered heavy losses. Early to-day a strong enemy tack on the front northwest of Masvery much exposed to the enemy's flanking fire.

On the rest of the front artillers duels and mining engagements varying intensity took place.

BIG LOSSES ADMITTED.

Are Compensated. BERLIN, via Amsterdam, Sept. 30.presss on the Allies' drive, which is re- peared to be effective. The aviators

on Saturday.

the case of President Welborn. It the latter's decision is unfavorable to the unent the appeals to the court of last resort in the "republic"—Mr. Rockefeller himself.

DEBT LIMIT IS RAISED

The newspapers agree that up to the present all the violent attacks of the enemy have failed, tenaciously as the attempt to break through the German lines is being pushed forward. The consensus is that it would be premature to sus is that it would be premature to bus time. The assessment rolls showing the ten-tative valuation for 1916 tax purposes of all real estate and personal property in this city will be opened for public inspection by the Tax Department in

to confer with Chairman the House Committee on the transcontinental wire line, though the number of men who have participated as a result of the fundreds.

The extraordinary increase of personal assessment—the final fluore for this year was \$340,295,560, which have been an increase is more than \$100,000,000.

The extraordinary increase of personal assessment—the final fluore for this year was \$340,295,560, which extraordinary increase of personal assessment—the final fluore for this year was \$340,295,560, which extraordinary increase of personal assessment—the final fluore for the company and engineer of the co

Some parts of the city have been as-

Champagne Is Pierced; 121 Big Guns Captured

Berlin Official Report Tells French Occupy Important Position Close to Railroad Serving Crown Prince's Argonne Army-Battle for Lens, Key to Lille, Is Proceeding.

AIR SQUADRONS RAIN BOMBS ON INVADERS

Special Cable Despatch to THE SUN. Paris, Sept. 30 .- More ground was gained last night and to-day by the BERLIN, via London, Sept. 30.-The French and everywhere in Artois and German War Office statement to-day in Champagne the great offensive was

> rapidly as the work of counting is completed and the seriousness of the German losses is now clear. The number

British troops are the opponents, the directed against the newly won posi-German counter movements are pro- tions in Artois has failed completely to gressing. In Champagne, north of dislodge the French troops or even to Massiges, Hill 191 had to be evacuated, shake the security of their hold. The Elsewhere in this region, however, the latest intrenchments taken in this sector attackers were held and even driven on the heights between Souchez and Vimy are being planted with heavy bat-

> German trenches, captured and held the mained as a serious impediment to an positions and advanced even further, advance.
> but were compelled to return by a lt would seem that in Champagne par but were compelled to return by a flanking fire. North of Le Mesnil and Massiges additional progress was made and south of Ripont the first line Gerard of the horsemen, the wounded say, made been enlarged.

In Belgium our heavy artiller, sup-ported the action of the British fleet against the coast batteries.

There was no important action in Artois. The enemy showed some ac-tivity near Armancourt. In the neighborhood of Roye a strong recon-noitring force was dispersed by our We exploded several mines before Beuvraignes which destroyed the German trenches.

Champagne we gained ground north of Le Mesnil and to the east, between Hill 190, north of Massiges, and the road from Ville-sur-Tourbe to Cernay-en-Dermois. At the latter place we made some prisoners. A second counter attack enabled the enemy to gain a foothold in the "Ouvrage de la Defaite." A very violent attack in the same sector was

ompletely repulsed. enemy has suffered important to The old German positions having been cleared out, we have been able to enumerate more completely the guns captured. Their number is much greater than had been an-nounced. The total number of field guns and the heavy guns captured from the enemy since September 25

A group of aviators threw seventy- paid were violently bombarded, but re-turned safely to their starting point. The afternoon communiqué was as

violent hombardment of our new posi-tions to the east of Souchez.

In the Champagne district we have gained a footing at several points in the trenches of the German second line of defence, to the west of Tahure heights and to the west of the Na-varin farm. At the latter point cer-tain detachments of our troops made their way through and resolutely ad-

tain this advance because of a curtain of fire maintained by the Ger-man artillery, as well as a very vic-lent flanking rifle fire. Our men, how-

To the south of Ripont we have ening possession of a portion of the important supporting works known locally as the "Ouvrage de la Defaite" (the Defeat Earthworks).

The night passed quietly along the

remainder of the front.

In spite of most unfavorable atmospheric conditions our air squadrons yesterday bombarded the lines of communication behind the German front. Shells were thrown on the railroad stations in the valley of the Suippe, at Bazancourt, Warmeriville, Pont Faverger and St. Hilaire-le-Petit, as well as upon a German column march-

ing near Somme-Pv. The wounded French soldiers now in In Champagne the hottest fighting of the last twenty-four hours occurred. West of the Tahure heights French troops charged into the second line of

man positions previously taken have a fine spectacle and was the last thing een enlarged.

The night communique was as follows:

In Belgium our heavy artillery supported the action of the Rivish fleet.

In Belgium our heavy artillery supported the action of the Rivish fleet.

LENS THE OBJECTIVE.

British Public Demands Continua tion of Advance.

LONDON, Sept. 30 .- A strong demand

that the offensive begun in France last Saturday shall not be allowed to slacken until a decisive result is achieved is voiced to-day in the English news-papers. There is a fear that the War Office may rest on the victories already won and that what the public now expects to be a protracted and determined effort against the Germans may turn out to be a drawn battle.

There is no doubt, however, that the gains already have given new confidence to the public. The charge which won the crest of Hill 70 for the British has been hailed on all sides as a brilliant feat of arms. But now that this dominating height has been conquered the British people demand that the army press on and capture Lens, only three miles away. Such a vic-tory would be a definite achievement.

activity in this locality. Its safety is seriously imperilled by the British guns on Hill 70, while from the south the on Hill 70, while from the south the French are gradually drawing up to positions which will enable them to participate in an attack on that place. From further details sent by the British war correspondents to-day it is evident that the British assault was a consulter suppose. Everywhere in Loos. complete surprise. Everywhere in Loos the village taken in the first rush, were found signs that the Germans had turned and fled at a moment's notice Guns mounted on concrete platforms were still hot. The defenders were apparently demoralized by the rapidity of the British sweep. It was undoubtedly this fact that led to the wholesale surrenders which made the number of prisoners taken by the British so large.

TERRITORIALS LED IN CHARGE FOR HILL 70

been waiting for so long. We carried men who lay there dead and sometimes all of our kit except an overcoat, but shading his eyes with his hand and the extra ammunition made up the tooking around. He acted as if he were